# **Vortex Flow Transmitter (Heartbeat, HART)** 611543 (46923-40)





LabVolt Series

Datasheet

Festo Didactic en 06/2025

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## **General Description**

The Vortex Flow Transmitter is a flow measurement device which uses the dynamic properties of fluids to create small vortexes whose frequency of detection is proportional to the flow in a pipe. This device is typically used in the industry to measure the flow of high or low temperature fluids.

Available Vortex Flow Transmitters:

- 46923-0 Vortex Flow Transmitter (HART)
- 46923-4 Vortex Flow Transmitter (Heartbeat, HART)

### **List of Manuals**

Description	Manual number
Vortex Flow Transmitter (Workbook)	585131 (85994-00)
Vortex Flow Transmitter (Workbook (Instructor))	585132 (85994-10)

## Table of Contents of the Manual(s)

#### Vortex Flow Transmitter (Workbook) (585131 (85994-00))

• 1 Fundamentals of the Vortex Flowmeter

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

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#### **Festo Didactic SE**

Rechbergstrasse 3 73770 Denkendorf Germany

P. +49(0)711/3467-0 F. +49(0)711/347-54-88500

#### **Festo Didactic Inc.**

607 Industrial Way West Eatontown, NJ 07724 United States

P. +1-732-938-2000 F. +1-732-774-8573

#### Festo Didactic Ltée/Ltd

675 rue du Carbone Québec QC G2N 2K7 Canada

P. +1-418-849-1000 F. +1-418-849-1666

#### www.labvolt.com

www.festo-didactic.com